## WHAT IS CLAIMED IS:

- 1. A digital camera for handset, comprising:
- a circuit board provided with an image sensor, a CPU, a memory and/or other electronic components;
- 5 a casing to affix and to enclose said circuit board;
  - a connector to be connected to I/O interface of said handset;
  - a lead to provide electrical and/or signal connections between said connector and circuits on said circuit board; and

at least one affixing means to affix said casing on said handset;

- characterized in that said casing comprises a think portion and a thick portion and that said thick portion encloses said image sensor after said circuit board is affixed to said casing.
  - 2. The digital camera for handset according to claim 1, wherein said affixing means comprises affixing claw provided in said casing and affixing slot provided on said handset.
  - 3. The digital camera for handset according to claim 1, wherein said affixing means comprises a flange provided at inner edge of an open side of said casing.
  - 4. The digital camera for handset according to claim 1, wherein outer shape of said casing complies with shape of said handset.

15